PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 536-009.028 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) To be as a great 1 2 7 PRIORITY DATE CLAIMED **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/EP2004/013855 INTERNATIONAL FILING DATE December 01, 2004 December 05, 2003 TITLE OF INVENTION Bipolar complementary semiconductor device APPLICANT(S) FOR DO/EO/US Bernd HEINEMANN Jurgen DREWS, Steffen MARSCHMAYER and Holger RUCKER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP20 Rec'd PCT/PTO 30 MAY 2006

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U.S. APPLICA	10758	1127	PCT/EP2004/01		536-009.028	CKET NUMBER
20. Other	items or informati	on:				• • •
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21. L Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. 🗌 Exan	nination fee (37 CI	FR 1.492(c))				
by IPEA/	US indicates all cl	aims satisfy prov	rnational preliminary examina isions of PCT Article 33(1)-(4)	\$0	\$ 200.00	
If the written opin IPEA/US Search fee (37 C Internation	indicates all claim FR 1.445(a)(2)) hi onal Searching Au	or the Internation as satisfy provision as been paid on the thority	nal preliminary examination re ons of PCT Article 33(1)-(4) the international application to	\$0 the USPTO as an \$100	\$	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					400.00	
	TOTAL OF 21, 22				900.00	
sequence electronic	e listing in complia c medium) (37 CF	nce with 37 CFR R 1.492(j)).	ed in paper over 100 sheets (e 1.821(c) or (e) or computer p s of paper or fraction thereof.			
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MULTIPLE DEPE	ENDENT CLAIM(S	(if applicable)		+ \$360	\$	
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			1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	
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A check in the amount of \$ 900.00	to cover the above fee	PAYZUKECTYUIPIU 30 MAY ees is enclosed.	2(
Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.	
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Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card inform		may become public. Credit card information should not on PTO-2038.	
OTE: Where an appropriate time limit under 37 CFR 1.49 d granted to restore the International Application to pe		petition to revive (37 CFR 1.137(a) or (b)) must be filed	
END ALL CORRESPONDENCE TO:		The state of the s	
James A. Retter	-	SIGNATURE	-
Ware, Fressola, Van Der Sluys &	Adolphson LLP_		
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755 Main Street, P.O. Box 224 Monroe, CT 06468	-	41,266 REGISTRATION NUMBER	_
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4720 Rec'd PCT/PTO 3 6 MAY 2006

536-009.028 Practitioner's Docket No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: B. HEINEMANNet al.

(PCT/EP04/13855)

Application No.: To be assigned

Group No.:

To be assigned To be assigned

Fled: Herewith For:

Examiner: Bipolar complementary semiconductor device

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Date of Deposit ____May 30, 2006

I hereby state that the following attached paper or fee

- 1. Transmittal letter to EO/US 3 pages
- 2. cover sheet of international publication WO 2005/055289
- 3. Form PCT/IB/308
- 4. International Search Report
- 5. Information Disclosure Statement with Form PTO-1449 and cited references
- check no.31497 6. in the amount of \$900.00
- 7. return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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